

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"feature extaction"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:01
S2	8381	"feature extraction"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:01
S3	5	"feature extraction" and "audio mode"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:01
S4	71	plastina.in.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:11
S5	70	"feature extraction" and "381".das.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:14
S6	30	S5 and @ad<"20021214"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:14
S7	1681	feature adj extraction and mode and database	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:21
S8	358583	S7 and audio sound music	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:22
S9	978	S7 and (audio sound music)	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:22
S10	438	S9 and @ad<"20021214"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:22
S11	1	("5,918,223").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:24
S12	105	("5283819"   "5437050"   "5692213"   "5701452"   "5724605").PN. OR ("5918223").URPN.	US-PGPUB; USPAT; USOOCR	OR	OFF	2008/02/28 16:25
S13	35	("20020101989"   "20030028796"   "20030046283"   "20030086341"   "20030135513"   "20040074378"   "20040143349"   "20040172411"   "20040267522"   "20050017879"   "4677466"   "4843562"   "5210820"   "5432852"   "5612729"   "5862260"   "5918223"   "5960388"   "5987525"   "6061680"   "6154773"   "6161132"   "6230192"	US-PGPUB; USPAT; USOOCR	OR	OFF	2008/02/28 16:28

		"6230207"   "6240459"   "6304523"   "6330593"   "6453252"   "6505160"   "6512796"   "6539395"   "6570991"   "6571144"   "6675174"   "6829368").PN. OR ("7277766").URPN.				
S14	154	("3745240"   "3919479"   "4060695"   "4084245"   "4230990"   "4258386"   "4314285"   "4390904"   "4420769"   "4450531"   "4455634"   "4499601"   "4511917"   "4574304").PN. OR ("4677466").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/28 16:32
S15	12	("20020005110"   "20060282789"   "5895876"   "5918223"   "6175072"   "6201176"   "6323412"   "6376758"   "6441291"   "6657117"   "7022905"   "7179982").PN. OR ("7326848").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/28 16:39
S16	4003	((381/312,320,321) or (704/233,255,256) or (700/94)).COLS.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:46
S17	583	(381/101,102,103).COLS.	US-PGPUB; USPAT	OR	OFF	2008/02/29 07:37
S18	382	S17 and @ad<"20021214"	US-PGPUB; USPAT	OR	OFF	2008/02/29 07:37
S19	2	S18 and feature! near extract\$4	US-PGPUB; USPAT	OR	OFF	2008/02/29 07:38
S20	1086	(381/106,107,109).COLS.	US-PGPUB; USPAT	OR	OFF	2008/02/29 08:06
S21	1707	("television" tv) and extract \$4 and audio and ("ICA" "independent component analysis" "PCA" "Principle component analysis" "clustering" "vector quantization")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:01
S22	15	S21 and "learning model" and database	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:02
S23	1	S22 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:03
S24	23	S21 and "learning model"	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:03
S25	3	S24 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:03

S26	1063	S21 and database	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:04
S27	269	S26 and ("hmm" "hidden markov model" "dynamic programming" "neural network")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:04
S28	105	S27 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:04
S29	19	("20030028796"   "20030086341"   "20030095660"   "20030236661"   "20040260727"   "4069393"   "4843562"   "5210820"   "5377305"   "5754681"   "6061680"   "6154773"   "6230207"   "6751354"   "6947892").PN. OR ("7082394").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/20 09:09
S30	0	S28 and "audio mode"	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/20 09:20
S31	11	S26 and "audio mode"	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/20 09:20
S32	8	S31 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:20
S33	12	("television" tv) and extract \$4 and "audio mode" and ("ICA" "independent component analysis" "PCA" "Principle component analysis" "clustering" "vector quantization")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:21
S34	8	S33 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:22
S35	50	switch with "audio mode" and ("tv" "television")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:23
S36	35	S35 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:23

8/27/2009 1:57:51 PM

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